

In re Application of: Kun-Liang Guan

Serial No.:

10/720,417

11/24/2003

Group No.: 1655

Examiner: Amanda Wood

Filed: Entitled:

DIAGNOSIS AND TREATMENT ARISING FROM DEFECTS IN

THE TUBEROUS SCLEROSIS PATHWAY

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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By: Mary Ellen Waite

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Enclosed please find an Information Disclosure Statement and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

A check for \$180.00 is also enclosed pursuant to 37 C.F.R. § 1.17(p) for filing this Information Disclosure Statement after three months as set forth in C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated:

July 26, 2006

07/31/2006 HGUTERA1 00000003 10720417

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MEDLEN & CARROLL, LLP 101 Howard Street, Suite 305 San Francisco, California 94105 608/218-6900

Group No.: 1655



IN THE COURSE STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kun-Liang Guan

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By: 💆

Mary Ellen Waite

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The citations listed below may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

- U.S. Publication No. 20040009968
- WO 93/19752
- Miloloza et al., J Neuropathol Exp. Neurol 2002 Feb 61(2):154-63
- Tee et al., Proc. Natl. Acad. Sci. 99:13571-13576 (2002)
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- Inoki et al., Nat. Cell Bio. 4:648-657 (2002)

This Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

Dated:

Robert A. Goetz

Registration No. 55,210

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PTO/SB/08A (08-03)

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Sheet 1

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of 1

Cor	nplete if Known	
Application Number	10/720,417	
Filing Date	11/24/2003	
First Named Inventor	Kun-Liang Guan	
Art Unit	1655	
Examiner Name	Amanda Wood	
Attorney Docket Number	LIM-08469	

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 20040009968	01/15/2004	Binch et al.	whole document
		US-			
		US-			
		US-			
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	_	FORE	IGN PATENT DOCU	MENTS		
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
	2	WO 93/19752				
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Sheet

	Complete ii Known	•
Application Number	10/720,417	
Filing Date	11/24/2003	
First Named Inventor	Kun-Liang Guan	
Art Unit	1655	
Examiner Name	Amanda Wood	
Attorney Docket Number	UM-08469	

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	1
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Tee et al., Proc. Natl. Acad. Sci. 99:13571-13576 (2002)	
	2	Onda et al., J. Clin.Invest. 104, 687–695 (1999)	
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	4	Kobayashi, T. et al., Proc. Natl Acad. Sci. USA 98, 8762-8767 (2001)	
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		Application Number	10/720,417		
INF	ORMATION	DIS	CLOSURE	Filing Date	11/24/2003
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Kun-Liang Guan
	(lien as many sha	Application Number 10/720,417 RMATION DISCLOSURE Filing Date 11/24/2003 Filing Date 11/24/2003			
	(Ose as many sne	ecs as n	ecessary)	Examiner Name	Amanda Wood
Sheet	2	of	5	Attorney Docket Number	UM-08469

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	11	Shioi, T. et al., EMBO J. 19, 2537–2548 (2000)	
	12	Shioi, T. et al., Mol. Cell. Biol. 22, 2799–2809 (2002)	
	13	Weinkove and Leevers, Curr. Opin. Genet. Dev. 10, 75–80 (2000)	
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	15	Shima et al., EMBO J. 17, 6649–6659 (1998)	
	16	Neshat, et al., Proc. Natl Acad. Sci. USA 98, 10314-10319 (2001);	
	17	Schmelzle and Hall, Cell 103, 253–262 (2000)	
	18	Shah et al., Am. J. Physiol. Endocrinol. Metab.279, E715–E729 (2000)	
	19	Sonenberg, and Gingras, Curr. Opin. Cell Biol. 10, 268–275 (1998)	
	20	Podsypanina, et al., Proc. Natl Acad. Sci. USA 98, 10320–10325 (2001);	

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NFORMATION DISCLOSURE	Filing Date	11/24/2003	
STATEMENT BY APPLICANT	First Named Inventor	Kun-Liang Guan	

Art Unit 1655 (Use as many sheets as necessary) **Examiner Name** Amanda Wood Attorney Docket Number Sheet lз 5 UM-08469 of

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	21	Aoki et al., Proc. Natl Acad. Sci. USA 98, 136–141 (2001)	
	22	Burgering et al., Nature 376 pg. 599-609 (1995)	
	23	Scott et al., Proc. Natl Acad. Sci. USA 95, 7772-7777 (1998)	
.,·	24	Sekulic, A. et al. Cancer Res.60, 3504–3513 (2000)	
	25	Kwiatkowski et al. Hum. Mol. Genet. 11, 525–534	
	26	Tuttle, et al. Nature Med. 7, 1133–1137 (2001)	
	27	Reynolds et al., J. Biol. Chem. 277, 17657–17662 (2002)	
,	28	Nave et al., Biochem J. 344, 427–431 (1999)	
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(Use as many sheets as necessary)			ecessary)	Examiner Name	Amanda Wood	
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(Use as many sheets as necessary)			ecessary)	Examiner Name	Amanda Wood	
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